



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS F.O. Box 1459 Alexandra, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 11/05/2003

FLESHNER & KIM LLP 14500 AVION PARKWAY, SUITE 125 CHANTILLY, VA 20151 EXAMINER SANTIAGO, MARICELI

ART UNIT PAPER NUMBER
2879

DATE MAILED: 11/05/2003

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/531.759
 03/20/2000
 Yoon Kwan Lee
 P.493
 6134

TITLE OF INVENTION: BACKPLATE FOR A PLASMA DISPLAY PANEL AND METHOD FOR FABRICATING THEREOF

Е	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(\$) DUE	DATE DUE
	nonprovisional	NO	\$1330	02	\$1330	02/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1313 AND MPPE 1930.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN HERE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REPLIEDTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOLASSE (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

11. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: The form should be used for tenemining the ISSUE FEE and PUBLICATION FEE (if required). Block I through 4 should be completed when appropriate. All further correspondence including the Penne, should be seen and confusioned or maintenance (see will be amided to recent correspondence suddence have been adverted to the propriate of maintenance for another success and states that included unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance for notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up, with any corrections or use Block 1)

7590 11/05/2003

FLESHNER & KIM LLP 14500 AVION PARKWAY. SUITE 125 CHANTILLY, VA 20151

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that his Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature) (Date

APPLICATION NO FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/531.759 03/20/2000 Yoon Kwan Lee P-093 6134

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nonprovisional	NO	\$1330		\$0	\$1330	02/05/2004
EXAM	TINER	ART UN	IT	CLASS-SUBCLASS	7	
SANTIAGO	, MARICELI	2879		313-582000	_	
FR 1.363). Change of corresponde Address form PTO/SB/1: "Fee Address" indicati	e address or indication of "Former address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached.	orrespondence	names of agents Ol firm (hav agent) an	nting on the patent front page up to 3 registered patent a R, alternatively, (2) the mame ing as a member a registered d the names of up to 2 regis or agents. If no name is liste inted.	attorneys or 1 of a single attorney or 2 tered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categori	ics (will not be printed on the patent);	individual	Corporation or other private group entity	governmen
4a. The following fce(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	□ A check in the amore	unt of the fcc(s)	is enclosed.	
☐ Publication Fee	☐ Payment by eredit of	ard. Form PTO-	2038 is attached.	
U Advance Order - # of Copies U The Director is hereby authorized by charge the required feet Deposit Account Number (enclose an				overpayment, t form).
Director for Patente is requested to apply the Jesus Con an	d Dobligation Fac (if any) to as a said.		and A formar Construction and the sales of the sales of the sales	

(Date) NOTE. The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assupnce or other party in interest as shown by the records of the United States Fatent and Tandemark Office. This collection of information is required by 37 CPR. 131. The information is required to beaun or retain a benefit by the public which is to file (and by the USPTO to process) an interest of the control of the public which is to file (and by the USPTO to process) and the control of the co			
other than the applicant; a registered attorney or agent; or the assignee or other party in menest as shown by the records of the funted States Meant and Tradentan (Office.) This collection of information is required by 3 (FRE 1.31). The information is required to the control of the collection of t	(Authorized Signature)	(Date)	
obtain or realin a benefit by the public which is to file (and by the USPTO to process) an implication, confidentiality in governed by 3 U.S.C. 123 and 3 C.RE 1,14 This collection is the process of the	other than the applicant; a regist	ered attorney or agent; or the assignee or other party in	
Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a	obtain or retain a benefit by the papplication. Confidentiality is gove estimated to take 12 minutes to eccompleted application form to the case. Any comments on the am suggestions for reducing this burd Patent and Trademark Office, 22313-1450. DO NOT SEND F	sublic which is to file (and by the USPTO to process) an mend by 35 U.S.C. 122 and 37 CFR 1.14. This collection is supplete, including gathering, preparing, and submitting the USPTO. Time will vary depending upon the individual jount of time you require to complete this form and/or cut, should be sent to the Chief Information Officer, US. U.S. Department of Commerce, Alexandria, Virginia EES OR COMPLETED FORMS TO THIS ADDRESS.	
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UNITED STATES PATENT AND TRADEMARK OFFICE

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FLESHNER & KIM LLP			SANTIAGO,	MARICELI
14500 AVION PA SUITE 125	RKWAY,		ART UNIT	PAPER NUMBER
CHANTILLY, VA	. 20151		2879	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8281.



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FLESHNER & KIM LLP			SANTIAGO, MARICELI	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fec(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fec" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fec," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was proviously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

except a design or plant patent:	(a) Issue fec for issuing each original or rei	ssue patent,
	except a design or plant patent:	
By a small entity (Sec. 1.27(a))\$665.00	By a small entity (Sec. 1.27(a))	\$665.00
By other than a small cntity\$1,330.00		

(b) Issue fcc for issuing a design patent:
By a small entity (Sec. 1.27(a))......\$240.00
By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.